

WSU PRE-MED BS BIOLOGY (2022-23)

(Associate in Biology – DTA option) SCC – CShaffer

Name _____ SID _____ Date _____ Counselor _____

With careful planning and coordination with your college Counselor, the completion of your Associate in Biology, ABio-DTA, allows you to pursue your Bachelor's Degree at a four-year college or university, having completed most if not all of the general university requirements, along with many courses toward your major.

First Quarter

ENGL& 101 - English Composition I 5cr (COMMUNICATION)(save papers for WSU writing portfolio)

GUID 102 - Strategies for Success 3cr (ELECTIVE)

BIOL& 222 – Majors Cell/Molecular with Lab 5cr (SCIENCE)

MATH 71- Essentials of Algebra 1 5cr (Students who place into MATH& 151, will not need lower-level math courses)

Second Quarter

ENGL& 102- English Composition II 5cr (COMMUNICATION) (save papers for WSU writing portfolio)

BIOL& 223 – Majors Organismal Physiology with Lab 5cr (SCIENCE)

MATH 72 – Essentials of Algebra 2 5cr

Third Quarter

BIOL& 221 – Majors Ecology/Evolution with Lab 5cr (SCIENCE)

MATH& 141 – Pre-Calculus I 5cr (if needed per placement, if MATH&141 is not needed, take **MATH& 146** – Intro to Statistics 5cr) (ELECTIVE)

PSYC& 100 – Intro to Psychology 5cr (SOCIAL SCIENCE)

Fourth Quarter (Summer)

MATH& 142 - Pre-Calculus II 5cr (if needed per placement) (ELECTIVE)

*HLTH 104 – Stress Management 3cr (or other: HLTH 101/174/270) (HEALTH)

SOC& 101 – Intro to Sociology or SOC& 201 Social Problems 5cr (or other SOCIAL SCIENCE Group A or B)

Fifth Quarter

MATH& 151 – Calculus I 5cr (QUANTITATIVE/SYMBOLIC REASONING - Q/SR)

HUM 107 – Intro to Cultural Studies 5cr (HUMANITIES- **DIVERSITY for SCC and WSU**)

CHEM& 161 – General Chemistry with Lab 5cr (MATH/SCIENCE) (only offered Fall)

Sixth Quarter

CHEM& 162 – General Chemistry with Lab II 5cr (ELECTIVE) (only offered Winter)

MATH& 152 – Calculus II 5cr (ELECTIVE) (WSU requires MATH&151 and 152 to meet Calc I)

*POLS 125 – Global Issues 5cr (or other SOCIAL SCIENCE Group B)

Seventh Quarter

CHEM& 163 – General Chemistry with Lab III 5cr (ELECTIVE) (only offered Spring)

*MUSC& 105 – Music Appreciation 5cr (or other HUMANITIES)

*PE 187 2cr – (there are many Physical Ed classes you can choose from) (ACTIVITY)

*PHIL 110 - Intro to Ethics 5cr (or other HUMANITIES) (Look for a Writing Intensive “W” Course section) (save papers for WSU writing portfolio)

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*When non bolded examples are used, students may choose **ANY COURSE from that area of Associate in Biology - Direct Transfer Agreement – A BIOL-DTA – WORKSHEET** in COMMUNICATION/QSR/HUMANITIES/SOCIAL SCIENCE/MATH SCIENCE/HEALTH PE /ELECTIVES.

5cr are required in **“W”** Writing Intensive. Always check to make sure the class section you select for a **“W”**, is listed as a **“W”**.

5cr are required in **“D”** Diversity.

Some universities require Calculus I, other may require Statistics and some require both. Always check with receiving university to determine exact courses.

Many universities require 300 level Anatomy and Physiology; thus, it is not listed within this degree.

WSU:

WSU Writing Portfolio info <https://spokane.wsu.edu/studentaffairs/successcenter/univ-writing-portfolio/>
<https://s3.wp.wsu.edu/uploads/sites/1393/2018/01/PortfolioPacketCoverPage.pdf> FORM to use while at SCC or SFCC

WSU PRE-MED PRE-REQS ADVISING SHEET:

<https://healthprofessions.wsu.edu/preparation-tracks/pre-medicine/>

The additional requirements to be taken are organic chemistry, biochemistry, anatomy/physiology, statistics, general physics.

It is recommended the Biology and Chemistry series be completed at one institution to assure continuity of coursework.